

A) polymers made of monomers that are selected from the group consisting of formulas (I), (II), (III) and (V):



wherein: Y_1 and Y_2 are selected from F, Cl, CF_3 , OR_f

wherein R_f is a C_1 - C_5 perfluoroalkyl radical;

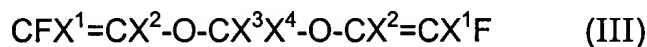
dioxoles having structure (I):



wherein: Z is selected from F, R_f , OR_f ; R_f is a perfluoroalkyl

radical C_1 - C_5 ; X_1 and X_2 are selected from F and CF_3 ;

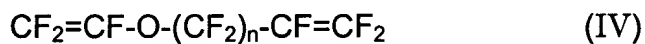
bisvinyloxymethanes having structure (III):



wherein X^1 and X^2 , equal to or different from each other, are F, Cl; X^3 and X^4 ,

equal to or different from each other, are F or CF_3 ;

dienes having structure (IV);



wherein $n = 1 - 5$;